STATE OF COLORADO

Bill Owens, Governor Douglas H. Benevento, Executive Director

Dedicated to protecting and improving the health and environment of the people of Colorado

4300 Cherry Creek Dr. S. Denver, Colorado 80246-1530 Phone (303) 692-2000 TDD Line (303) 691-7700 Laboratory and Radiation Services Division 8100 Lowry Blvd. Denver, Colorado 80230-6928

TDD Line (303) 691-7700 (303) 692-3090 Located in Glendale, Colorado

http://www.cdphe.state.co.us

Colorado Department of Public Health and Environment

December 23, 2004

Mr. Joe Legare
Director, Project Management Division
U.S. Department of Energy, Rocky Flats Project Office
10808 Highway 93, Unit A
Golden, CO 80403-8200

RE: Reconnaissance Level Characterization Report (RLCR)/ Pre-Demolition Survey Report (PDSR) for Buildings 995, 974, 977, 988, 988A, T974A, 995-AB-1, 995-AB-2, 995-C-1, 995-C-2, 995-C-3, 995-C-4, 995-C-5, 995-IC1, 995-IC2, & 995-IC3 – Concurrence

Dear Mr. Legare:

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division has reviewed the RLCR/PDSR for the Sewage Treatment Plant Closure Project for Buildings 995, 974, 977, 988, 988A, T974A, 995-AB-1, 995-AB-2, 995-C-1, 995-C-2, 995-C-3, 995-C-4, 995-C-5, 995-IC1, 995-IC2, & 995-IC3, Revision 0 dated December 9, 2004. This RLCR/PDSR was received on December 23, 2004. Based on information contained in the RLCR/PDSR, we are hereby concurring with the determination that Buildings 995, 974, 977, 988, 988A, T974A, 995-AB-1, 995-AB-2, 995-C-1, 995-C-2, 995-C-3, 995-C-4, 995-C-5, 995-IC1, 995-IC2, & 995-IC3 are Type 1 facilities.

As part of the Sanitary Sewer System being dispositioned by ER and D&D, the actions being performed need to be appropriately integrated so that the disposition of these facilities and disruption (plugging or removal) of the influent and effluent lines associated with these facilities can be properly performed and documented in the closeout report(s) for the Sewage Treatment Plant and Sanitary Sewer System.

In addition, buildings 974 and 977 are stated (in the Historical Site Assessment Report) to have been constructed over previously existing sand drying beds. As such, care should be taken during removal of the current structures to prevent inadvertent destruction or removal of these sand drying beds. Upon completion of the demolition of Buildings 974 and 977 an assessment of the condition of these sand drying beds needs to be performed to determine if solid waste remains that must be remediated (properly characterized and removed for offsite disposal). The consultative process should be utilized to keep us informed of the ongoing activities regarding the characterization and disposition of these sand drying beds, with specific agreements/approvals recorded in Contact Records as appropriate.

If you have any questions regarding this correspondence please contact me at (303) 692-3367 or David Kruchek at (303) 692-3328.

Sincerely,

Steven H. Gunderson RFCA Project Coordinator

cc:

Gary Morgan, DOE Mark Aguilar, EPA Duane Parsons, KH Sam Garcia, EPA Cameron Freiboth, KH Dave Shelton, KH Steve Nesta, KH

Administrative Records Building T130G

DECEIVE DEC 2 9 2004